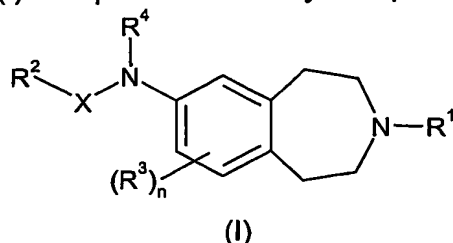


CLAIMS:

1. A compound of formula (I) or a pharmaceutically acceptable salt thereof:



wherein:

R¹ represents -C₃₋₇ cycloalkyl optionally substituted by C₁₋₃ alkyl;

R² represents hydrogen, -C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -C₁₋₆ alkyl-C₃₋₈ cycloalkyl, -aryl, -heterocyclyl, -heteroaryl, -C₃₋₈ cycloalkyl-Y-C₃₋₈ cycloalkyl, -C₃₋₈ cycloalkyl-Y-aryl, -C₃₋₈ cycloalkyl-Y-heteroaryl, -C₃₋₈ cycloalkyl-Y-heterocyclyl, -aryl-Y-C₃₋₈ cycloalkyl, -aryl-Y-aryl, -aryl-Y-heteroaryl, -aryl-Y-heterocyclyl, -heteroaryl-Y-C₃₋₈ cycloalkyl, -heteroaryl-Y-aryl, -heteroaryl-Y-heteroaryl, -heteroaryl-Y-heterocyclyl, -heterocyclyl-Y-C₃₋₈ cycloalkyl, -heterocyclyl-Y-aryl, -heterocyclyl-Y-heteroaryl, -heterocyclyl-Y-heterocyclyl;

X represents a bond, CO, SO₂, CONR⁵, COO or COC₂₋₆ alkenyl;

Y represents a bond, C₁₋₆ alkyl, CO, CONH, NHCO, O, SO₂, SO₂NH or NHSO₂;

R³ represents halogen, C₁₋₆ alkyl, C₁₋₆ alkoxy, cyano, amino or trifluoromethyl;

R⁴ and R⁵ independently represent hydrogen, -C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -aryl, -heterocyclyl or -heteroaryl;

n is 0, 1 or 2;

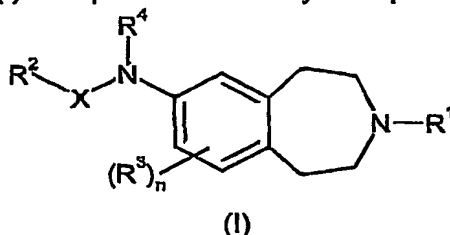
wherein said alkyl, cycloalkyl, aryl, heteroaryl and heterocyclyl groups of R², R³ and R⁴ may be optionally substituted by one or more substituents (e.g. 1, 2 or 3) which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, cyano, nitro, =O, haloC₁₋₆ alkyl, haloC₁₋₆ alkoxy, C₁₋₆ alkyl, C₁₋₆ alkoxy, arylC₁₋₆ alkoxy, C₁₋₆ alkylthio, C₁₋₆ alkoxyC₁₋₈ alkyl, C₃₋₇ cycloalkylC₁₋₈ alkoxy, C₁₋₈ alkanoyl, C₁₋₆ alkoxycarbonyl, C₁₋₆ alkylsulfonyl, C₁₋₆ alkylsulfinyl, C₁₋₆ alkylsulfonyloxy, C₁₋₆ alkylsulfonylC₁₋₆ alkyl, sulfonyl, arylsulfonyl, arylsulfonyloxy, arylsulfonylC₁₋₆ alkyl, aryloxy, C₁₋₆ alkylsulfonamido, C₁₋₆ alkylamino, C₁₋₆ alkylamido, -R⁸, -CO₂R⁸, -COR⁸, C₁₋₆ alkylsulfonamidoC₁₋₆ alkyl, C₁₋₆ alkylamidoC₁₋₆ alkyl, arylsulfonamido, arylcarboxamido, arylsulfonamidoC₁₋₆ alkyl, arylcarboxamidoC₁₋₆ alkyl, aryl, aroyl, aroylC₁₋₆ alkyl, arylC₁₋₆ alkanoyl, or a group -NR⁶R⁷, -C₃₋₈ cycloalkyl-NR⁶R⁷, -CONR⁶R⁷, -NR⁶COR⁷, -NR⁶SO₂R⁷, -OCONR⁶R⁷, -NR⁶CO₂R⁷, -NR⁶CONR⁶R⁷ or -SO₂NR⁶R⁷ (wherein R⁶, R⁷ and R⁸ independently represent hydrogen, C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -C₁₋₆ alkyl-C₃₋₈ cycloalkyl, aryl, heterocyclyl or heteroaryl or -NR⁶R⁷ may represent a nitrogen containing heterocyclyl group, wherein said R⁵, R⁶ and R⁷ groups may be optionally substituted by one or more substituents (e.g. 1, 2 or 3) which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, C₁₋₆ alkyl, C₁₋₆ alkoxy, cyano, amino, =O or trifluoromethyl); or solvates thereof.

2. A compound according to claim 1 which is a compound of formula E1-E280 or a pharmaceutically acceptable salt thereof.
3. A pharmaceutical composition which comprises the compound of formula (I) as defined in claim 1 or claim 2 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier or excipient.
4. A compound as defined in claim 1 or claim 2 for use in therapy.
5. A compound as defined in claim 1 or claim 2 for use in the treatment of neurological diseases.
6. Use of a compound as defined in claim 1 or claim 2 in the manufacture of a medicament for the treatment of neurological diseases.
7. A method of treatment of neurological diseases which comprises administering to a host in need thereof an effective amount of a compound of formula (I) as defined in claim 1 or claim 2 or a pharmaceutically acceptable salt thereof.
8. A pharmaceutical composition for use in the treatment of neurological diseases which comprises the compound of formula (I) as defined in claim 1 or claim 2 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.

AMENDED CLAIMS

[received by the International Bureau on 2 June 2005 (02.06.2005);
original claim 1 amended; remaining claims unchanged (1 page)]

1. A compound of formula (I) or a pharmaceutically acceptable salt thereof:



wherein:

R¹ represents -C₃₋₇ cycloalkyl optionally substituted by C₁₋₃ alkyl;

R² represents hydrogen, -C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -C₁₋₈ alkyl-C₃₋₈ cycloalkyl, -aryl, -heterocyclyl, -heteroaryl, -C₃₋₈ cycloalkyl-Y-C₃₋₈ cycloalkyl, -C₃₋₈ cycloalkyl-Y-aryl, -C₃₋₈ cycloalkyl-Y-heteroaryl, -C₃₋₈ cycloalkyl-Y-heterocyclyl, -aryl-Y-C₃₋₈ cycloalkyl, -aryl-Y-aryl, -aryl-Y-heteroaryl, -aryl-Y-heterocyclyl, -heteroaryl-Y-C₃₋₈ cycloalkyl, -heteroaryl-Y-aryl, -heteroaryl-Y-heteroaryl, -heteroaryl-Y-heterocyclyl, -heterocyclyl-Y-C₃₋₈ cycloalkyl, -heterocyclyl-Y-aryl, -heterocyclyl-Y-heteroaryl, -heterocyclyl-Y-heterocyclyl;

X represents a bond, CO, SO₂, CONR⁵, COO or COC₂₋₆ alkenyl;

Y represents a bond, C₁₋₆ alkyl, CO, CONH, NHCO, O, SO₂, SO₂NH or NHSO₂;

R³ represents halogen, C₁₋₆ alkyl, C₁₋₆ alkoxy, cyano, amino or trifluoromethyl;

R⁴ and R⁵ independently represent hydrogen, -C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -aryl, -heterocyclyl or -heteroaryl;

n is 0, 1 or 2;

wherein said alkyl, cycloalkyl, aryl, heteroaryl and heterocyclyl groups of R², R³ and R⁴ may be optionally substituted by one or more substituents (e.g. 1, 2 or 3) which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, cyano, nitro, =O, haloC₁₋₆ alkyl, haloC₁₋₆ alkoxy, C₁₋₆ alkyl, C₁₋₆ alkoxy, arylC₁₋₆ alkoxy, C₁₋₆ alkylthio, C₁₋₆ alkoxyC₁₋₆ alkyl, C₃₋₇ cycloalkylC₁₋₆ alkoxy, C₁₋₆ alkanoyl, C₁₋₆ alkoxycarbonyl, C₁₋₆ alkylsulfonyl, C₁₋₆ alkylsulfinyl, C₁₋₆ alkylsulfonyloxy, C₁₋₆ alkylsulfonylC₁₋₆ alkyl, sulfonyl, arylsulfonyl, arylsulfonyloxy, arylsulfonylC₁₋₆ alkyl, aryloxy, C₁₋₆ alkylsulfonamido, C₁₋₆ alkylamino, C₁₋₆ alkylamido, -R⁶, -CO₂R⁶, -COR⁶, C₁₋₆ alkylsulfonamidoC₁₋₆ alkyl, C₁₋₆ alkylamidoC₁₋₆ alkyl, arylsulfonamido, arylcarboxamido, arylsulfonamidoC₁₋₆ alkyl, arylcarboxamidoC₁₋₆ alkyl, aryl, aroyl, aroylC₁₋₆ alkyl, arylC₁₋₆ alkanoyl, or a group -NR⁶R⁷, -C₁₋₆ alkyl-NR⁶R⁷, -C₃₋₈ cycloalkyl-NR⁶R⁷, -CONR⁶R⁷, -NR⁶COR⁷, -NR⁶SO₂R⁷, -OCONR⁶R⁷, -NR⁶CO₂R⁷, -NR⁶CONR⁶R⁷ or -SO₂NR⁶R⁷ (wherein R⁶, R⁷ and R⁸ independently represent hydrogen, C₁₋₆ alkyl, -C₃₋₈ cycloalkyl, -C₁₋₆ alkyl-C₃₋₈ cycloalkyl, aryl, heterocyclyl or heteroaryl or -NR⁶R⁷ may represent a nitrogen containing heterocyclyl group, wherein said R⁵, R⁶ and R⁷ groups may be optionally substituted by one or more substituents (e.g. 1, 2 or 3) which may be the same or different, and which are selected from the group consisting of halogen, hydroxy, C₁₋₆ alkyl, C₁₋₆ alkoxy, cyano, amino, =O or trifluoromethyl); or solvates thereof;

wherein said compound is not 7-amino-3-cyclopropyl-2,3,4,5-tetrahydro-1H-3-benzazepine.